Index of Claims

Application/Control No.	_
-------------------------	---

09/393,803

Examiner

David Guzo

Applicant(s)/Patent under Reexamination

LIU ET AL.

Art Unit

1636

√	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Cla	aim	L			[Date	-]	CI	aim				C	ate					Claim				Da	ate		_	_
	<u> </u>	13/	1					T				<u> </u>	15											П		T	Т			
Final	Original	19	┨	H			-	-	f		Final	Original	19	ļ					1 1		Final	Original				ı				
🗓	Ę	63									ιĒ	<u>ڄ</u>	65	1					1 [ļ it	l Ę	1							
		۲	L				L	\bot		_	<u> </u>		(0)	L						_]	L	l								
	1	ļ_						┸		<u> </u>	<u></u>	57 53 53 53 54		匚			\perp	\perp	\sqcup		L	101								
	2									_	<u> </u>	52	L								L	102								L
	3			Ш			\bot	_		4	<u></u>	533	L			\perp		_ _		_	L	103		$\perp \perp$					Ш	乚
	- 1	<u> </u>	ļ.,	Щ				4		4	<u> </u>	54	ļ			_			$\perp \downarrow$	_		104	1_	$\perp \perp$	\perp	\perp				L
	5	┞-	<u> </u>				_	\perp		4		55	ļ.,	_		_		\bot	\perp			105		$\perp \perp$	\perp	↓		Ш		<u> </u>
\vdash	6	├-	ļ_	\vdash	_			+	_	-	<u> </u>	56	<u> </u>	ļ	Ш		_	4	\vdash			106		++	4	\perp	_	\perp	\sqcup	<u> </u>
\vdash	1		\vdash	\square	_	-		+		-		57	<u> </u>			_	_	4	\vdash		_	107		$\bot\bot$		┸		\perp	Ш	L
	\$	+-	-	\vdash		-		+	-	-	<u> </u>	58	⊢	\vdash	-			4	++	:::		108		╀╼┼	\perp	\perp	\bot	\sqcup		_
	4	┼	┢	\vdash		-+		+	- -	-	<u> </u>	59	-		\dashv	-		-	₩			109	4-	-	+	+	-	Ш	Ш	<u> </u>
\vdash	10	-	+-	$\vdash\vdash$	\dashv	\dashv	+	+	+	-		60	\vdash	\vdash		-	-+	+	++	- :::	 	110		╁┷┼	+	+	+	\vdash	\vdash	
\vdash	1 <u>1</u> 12	╁			\dashv		+	+	+	-	-	61	\vdash	-	\dashv		+	+	++		<u> </u>	111		+	+	+	+-	\vdash	Н	Ш
\vdash	1 <u>B</u>	+	 	\vdash	\dashv	\dashv	+	+	+	-	-	62 63		-	-	\dashv	+	+	+			112		++	+		+	$\vdash \vdash$	Ш	\vdash
	14	+	\vdash	\vdash	\dashv	-		+	+	-	1	64	=	\vdash	\dashv	\dashv	+	╁╌	┨═		<u> </u>	113		++			╁	₩	\vdash	
\vdash	15	\vdash	\vdash	$\vdash \vdash$	\dashv		\dashv	+	+	┨	2	65	=	Н	\dashv	\dashv	+	-	++	\dashv		114 115	+	+-+		+	+	\vdash	┌╌┤	\vdash
$\vdash \vdash \vdash$	16	+-				\dashv	+	+	+	1	3	66	=	H	\dashv	-+	-+	+	++		\vdash	116	+-	╁┿	+	+	+-	╁┤	\vdash	\vdash
\vdash	17	 -		\vdash	\dashv	\dashv	+	+	+	1	4	67	-	H	\dashv	+	-+	+	+	\dashv	 	117		+ +	+	+	+	┼┤	Н	\vdash
	18	\vdash		\dashv	\dashv	_	_	+	+	1	5	68	:	\vdash		\dashv	+	+-	╫		├─	118		 	+	+	+	╁╌┤	Ш	-
	19	H		-	-	-	\dashv	+	+	1	-2	<i>p</i> 89	-	Н	\dashv	-		+	+			119		╁╌┼	+	╁	╁╌	\vdash	\vdash	\vdash
	20	1		-	+	\dashv	\pm	+	+	-	6	70	_	Н	\dashv		-	+	 - -		_	120	+-	1	+		╁	\vdash	\dashv	
	2 1	┢	-		+	\dashv	\top	+	+	1	7	71	:		\dashv	+	\dashv	+-	++	-		121	+		╁	+	+	\vdash	\dashv	_
	22	Ħ	-	_	\dashv	\dashv		+	1-	1	8	72	=	-		\dashv	\dashv	+	+ +		_	122	+	 	+	+	+	╁┼		\vdash
	23			\neg	_	\neg	-	\top		1	9	73	=		T	+		+	TT			123		1 1	十	+	+	\vdash		
	24		T			\neg	_	\top		1		74	-		Ť	十		\top	1 1			124	╁┈	1	+	\top	+	Н	\dashv	
	24 25				T					1	10	75	=			\neg	\neg					125	\top		1	\top	┪	H		
	26										11	76	u u			T						126				1		H		П
	27]:::::	12	77	2									127			T			П	\neg	
	28]		78										128				T	1	П	\neg	
	29	<u> </u>						\perp				79										129						П		
	30	_	L.	_	_	_		_		J		80				\perp			Ш	_ ::::		130			\perp					
	31	_	L	.	4			Ļ		ļ		81				_	_		Ш			131							\Box	
	32		Ш	_	4	4	\perp	4	_			82	_		_	_	_		\sqcup	_	_	132	<u> </u>			\perp				
	33	<u> </u>	Ш	_	_	_	+	+-	-	4	\vdash	83	<u> </u>		_	\perp		- -	\sqcup	4		133	1_	\sqcup	\perp	\perp	↓_	Ш	Ц	
	34	<u> </u>	\vdash		\dashv	\dashv	+	+-	-	4	igsqcup	84		\dashv		4	-		\vdash	4		134	1	$\sqcup \bot$	_ _	_	1_	Ш		
\vdash	정 (8) (8 / 8	\vdash	\vdash	-	\dashv	+	+	-	+-	4		85	\vdash	-		\dashv	+	- -	$\vdash \vdash$	-		135	ـ	$\vdash \vdash$	\perp	\bot	 	$\vdash \vdash$	\dashv	Щ
	3D		\vdash	-		+	+	+	+	1		86	\vdash			+	+-	+-	++			136	├_	\vdash	4	4	-	\vdash	_	Щ
	ογ 			\dashv	\dashv	+		- -	-	4	$\vdash \vdash \vdash$	87	<u> </u>			+	- -	+	++	-		137	╀	-	\perp	+-	1	 	_	\dashv
\vdash	38 39	\vdash		-	\dashv	+	+	+-	+-	1	$\vdash\vdash$	88 89	\vdash		\dashv	\dashv	+	+-	++	-		138	+-	\vdash	+	+	┼	\vdash	_	\dashv
\vdash	40	\vdash	\vdash	\dashv	-+	+	+	+-	+	1	\vdash	90		\dashv	\dashv	\dashv	+	+-	++	-		139	+-	\vdash	+	+	+	$\vdash \vdash$		\dashv
1	40	H	\vdash	-	-	+	+	+	+	1		91	\vdash	-	-	+	+	+	\vdash	-		140	┼—	\vdash	+	+	+	\vdash		\dashv
	מא	Н	\dashv	-+	\dashv	+	+	+	+	1	 	92	$\vdash \vdash$	-		+	+	+	+-+	-		141 142	+-	 	+	+	-	\vdash		
	42 43	\vdash		\dashv	\dashv	\dashv	+	+-	╁	1	 	93		┪	\dashv	-+	+	+	+-+	-		143	1-	┝╌┝	+	+-	+	\vdash	\dashv	\dashv
	44	-	\vdash	\dashv	\dashv	\dashv	+	╅	+-	 	$\vdash \vdash \vdash$	94	\dashv	-	\dashv	+	+	+-	\vdash	-		144	\vdash	+	+-	+-	+	$\vdash \vdash$	\dashv	-
	44 45	-		\dashv	\dashv	\dashv	+	+	+	1	$\vdash \vdash \vdash$	95	-	\dashv	\dashv	+	+	+	\vdash	-		145	╁	╁┼┼	+	+-	+	$\vdash \vdash$	\dashv	\dashv
	46	\vdash	\dashv	\dashv	\dashv	+		╁	+	1	\vdash	96			十	+		+		-		146	+-	+	+-	+	+	\vdash	\dashv	\dashv
_	46 47			\dashv	-+	\dashv	\top	1	+	1	\vdash	97	\dashv		\dashv	+	┪	+	 -	-		147		+	╁	╅	\vdash		\dashv	\dashv
$\neg \uparrow$	4B		\dashv	\dashv	十	十	1	╈	+			98	\neg	\dashv	\dashv	+	\dashv	\dagger	$\vdash \vdash$			148	1	\vdash	+	+	+-	\vdash	\dashv	\dashv
	48 49		\neg	\neg	\top	\top	\dashv	1	1	1		99	_	\dashv	\dashv	+	_	1				149	1	$\vdash \vdash$	+	+-	+		\dashv	ᅱ
	50		T	\dashv	T	+	1		1	1		100	\neg	一	+	+	+	\dagger	\vdash	اااا		150	I^{-}	$\vdash \vdash$	+	+-	\vdash	\sqcap	\dashv	ᅱ
	~ *									1			_					Щ.	Щ.			1 100								

BEST AVAILABLE COPY

ISSUF SLIP STAPLE AREA (for additional cross refrences)

	•		
POSITION	INTIALS	ID NO.	DATE
FEE DETERMINATION	AS	2	9/4/97
O.I.P.E. CLASSIFIER		709/05	09/28/89
FORMALITY REVIEW	<u> </u>	414.2	7

INDEX OF CLAIMS

			Non alasta
	Rejected	N	Non-elected
•	Allowed	1	interference
*	Canceled	Δ	Appear
_	(Through numeral) Canceled	0	Objected
÷	Restricted	•	

÷	Restricted U	
	Claim Date	Claim Date
201 / 0 6 / 5 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 3 6 / 0 1 5 7 2 3 5 7 2 5 7] [8]
E 31/0 6/15	Pread Congress (Congress)	Original
3/6 / 0 / 1/9 3/6 / 0 / 0 / 1/9 3/6 / 0 / 0 / 0 / 0 / 0 / 0 / 0 / 0 / 0 /		101
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	102
	52	103
	54	
1410	55	106
	56	
	57	106
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	58	109
	60	110
TP / 11 F 4 - 1 - 1 - 1 - 1	61	
11/10==	62	112
	63	
		115
	65	116
15/10=1	67	
11/10=11-1-	68	116
(19) / = =	59 /	119
	10=	121
30 / 1 / V	71=	122
	72 =	123
		124
		125
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	76 =	127
 	77= 1	128
	78	123
	79 80	130
28		131
30/11/	82	132
	83	133
	84	135
8 / / / / =	65	136
1 2 2 3	86	137
(3) / P	88	138
	89	139
1 1991 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	90	144
	91	142
	92	
	93	143
M////	94	145
15 VK=	96	146
V#	97	
	98	148
	99	1 1 1 50
2 1-131-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	<u>hoo</u>	

If more than 150 claims or 10 actions staple additional sheet here